Best Available Copy

FORM PTO-2022 (1-98)

								SERIAL NO.				FILING DATE			
CLAIMS ONLY								APPLICANT(S)							
							CLAIMS								
	AS FILED AFTER 1st AMENDMENT				AFTER 2nd AMENDMENT				*			*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.	1		IND.	DEP.	IND.	DEP.	IND.	OEP.	
1	!	DET.	<u> </u>	52.1		-	1 1	51		527.		1			
2	1	1	<del>                                     </del>		<u> </u>			52				<b>.</b>	ļ		
3		+						53							
4						i	1	54					1		
5							]	55							
6							]	56					<u> </u>		
7	_							57				ļ	ļ	ļ	
8		$\dashv$			ļ			58				ऻ	ļ		
9		-						59			-	<del> </del>	<del> </del>	ļ	
10		-	<del> </del>	<u> </u>	<u> </u>		{	60 61			<b> </b>	<del> </del>	<b></b>		
11 12		1		ļ	<del>                                     </del>	<del> </del>	1	62		<u> </u>	<del> </del>	<b>+</b>	<del> </del>		
13					<del> </del>		1	63		ļ		<u> </u>	<b>†</b>		
14			<u> </u>		<del>                                     </del>		1	64					†	<del>                                     </del>	
15					İ		]	65							
16							]	66							
17							]	67							
18					ļ			68		<u> </u>	1	1	<u> </u>		
19	,1		ļ <u>.</u>			<b>_</b>		69			<del> </del>	-	-	ļ	
20		1	1		ļ	ļ		70 71			<u> </u>	ļ	<del> </del>	-	
21 22		<del>   </del>	<u> </u>				1	71			<del> </del> -	1	<del> </del>	-	
23		<del>                                     </del>	<del>                                     </del>	<b></b>	-	Ì	1 1	73			<del>                                     </del>	<del>                                     </del>		1	
24	_	<u> </u>			ļ		1	74					<del>                                     </del>		
25	<b></b>	1	1			İ	1	75			<b>†</b>				
26							1	76							
27	1					<u> </u>	]	77							
28	ļ	- -	<u> </u>			ļ		78			ļ	ļ	ļ	ļ	
29		<del>                                     </del>	<u> </u>				-	79			<b>}</b>	<del>-</del>	<del> </del>	ļ	
30 31		<del>                                     </del>	<del> </del>	<del> </del>	ļ	1	-	80 81			<u> </u>	<del> </del>	1	-	
32		-	<u> </u>			<del> </del>	1	82		-	<u> </u>	+	<del>i</del>	<del>                                     </del>	
33			<del>                                     </del>		<del> </del>	<del>                                     </del>	1	83	· · · ·		<u> </u>	<u> </u>	<del>                                     </del>	<del> </del>	
34			<del> </del>	<b> </b>	1		1	84						1	
35							1	85							
36							]	86							
37			<b>_</b>				1	87			<u> </u>	<u> </u>	<u> </u>	ļ	
38	ļ		<u> </u>			<u> </u>	4	88		ļ. —	<b> </b>	<del> </del>	┼	1	
39			<b>├</b>		<u> </u>		-	89 90			<del>                                     </del>			<del>                                     </del>	
40	<del>                                     </del>		<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	<del> </del>	┨	90			<del>                                     </del>	+	<del> </del>	<del>                                     </del>	
42	<del>                                     </del>		1	<u> </u>	<del>                                     </del>		1	92			$\vdash$	+	<del> </del>	<del>                                     </del>	
43				<u> </u>		t —	1	93			<u> </u>	1	1	1	
44							]	94							
45							]	95							
46		<u> </u>		]		ļ	1	96		<u> </u>	<u> </u>	_	<del> </del>	<b> </b>	
47		ļ	<b></b>	ļ	<b></b>	<u> </u>	4	97			<del>  </del>	-		<del> </del>	
48	<u> </u>		<b> </b>	<u> </u>	<b> </b>	<del> </del>	4	98	<u> </u>	-	-	<del> </del>	·	<del> </del>	
49 50	<del> </del>		<del> </del>	<u> </u>	<del> </del>	<del> </del>	4	99 100		-	<del>                                     </del>	<del> </del>	<del> </del>	<del> </del>	
TOTAL	5		<del>                                     </del>	-	<del>                                     </del>	<del>  _</del>	1	TOTAL		_	<del>                                     </del>	+	+ -	<del>  _</del>	
IND.	1	J 🛂	<b> </b>		ļ			IND.	<u></u>	] 🚅	<u> </u>	J	<u> </u>		
DEP.	25		<u> </u>		ļ			DEP.	<u> </u>		<del> </del>		<u> </u>		
TOTAL CLAIMS	30		<u> </u>	L	<u> </u>		ij	TOTAL CLAIMS	l		<u> </u>		1		
				*MAY	BE USED	FOR ADD	ITIONAL C	LAIMS OI	R ADMEN	DMENTS	U.S.DE	PARTMEN	IT OF COP	MERCE	

<u>.:</u>\_